UNITED STATES JOHNNY MOORE MOUNTAIN QUADRANGLE DEPARTMENT OF THE INTERIOR COLORADO GEOLOGICAL SURVEY 7.5 MINUTE SERIES (TOPOGRAPHIC) 106°07′30″ 40°45′ R. 78 W. R. 77 W. 5 106°00′ ISHIPMAN MOUNTAIN 13 14 17 18 24 19 20 21 0 45.9 25 29 28 30 50+ 53.0 42'30" 42'30" 35 31 32 34 T. 9 N. T. 8 N. T. 9 N. T. 8 N. M 24.9 13 23 21 40°37′30″ 34 31 34 106°07'30" 106°00′ Base from U.S. Geological Survey, 1956 Compiled in 1979 SCALE 1:24 000 COLORADO QUADRANGLE LOCATION COAL RESOURCE OCCURRENCE MAP OF THE JOHNNY MOORE MOUNTAIN QUADRANGLE,

This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

OPEN-FILE REPORT 79-192

PLATE 4 OF 9
EXPLANATION

ISOPACHS-Showing thickness of coal, in

face. Isopach interval 5 feet.

0 13.5

feet. Long dashed where inferred, short dashed where projected above land sur-

DRILL HOLE—Showing thickness of coal, in feet. Drill holes which do not intersect the coal or from which a coal thickness could not be determined are not shown.

▲ 19.7

POINT OF MEASUREMENT-Showing thickness of coal, in feet. Includes all points of measurement other than drill holes.

TRACE OF COAL BED OUTCROP-Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred; dotted where concealed.

INSUFFICIENT DATA LINE—Coal resources were not calculated for areas beyond line shown because of insufficient data.

FAULT - Dashed where approximately located: bar and ball on downthrown side where direction of movement is known.

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COAL STRIP MINE: Hachures point to mined-out areas. Dashed where approximately located.

PLATE 4
COAL ISOPACH MAP
OF THE
SUDDUTH COAL BED